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- (71) Applicant (for all designated States except US): **B T GIN., INC.** [KR/KR]; #510, Geonwongwan, Joongbu University, San2-25, Majeon-ri, Chubu-myeon, Geumsan-gun, Chungcheongnam-do 312-702 (KR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **HER, Youl** [KR/KR]; 268-11, Sutaek-dong, Guri-si, Gyeonggi-do 471-030 (KR). **OH, Jin-Hwan** [KR/KR]; #126-1101, Hanvit apt., 99, Eoeun-dong, Yuseong-gu, Daejeon 305-755 (KR).
- (74) Agent: **WONJON PATENT FIRM**; 8th Floor, Poonglim Bldg., 823-1, Yeoksam-dong, Gangnam-gu, Seoul 135-784 (KR).
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(54) Title: PREPARATION METHOD OF VALIENAMINE FROM ACARBOSE AND/OR ACARBOSE DERIVATIVES USING TRIFLUOROACETIC ACID

(57) Abstract: The present invention relates to a preparation method of valienamine from acarbose and/or acarbose derivatives using organic acid TFA (trifluoroacetic acid). By using the method of the present invention, valienamine, the core precursor of voglibose which is a strong retardant of  $\alpha$ -glucosidase and which is used for the cure of diabetes, can be produced in large quantities by using selective hydrolysis from acarbose and/or acarbose derivatives using TFA.

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